



U.S. Department  
of Transportation

**National Highway  
Traffic Safety  
Administration**

# ODI RESUME

**Investigation:** PE 12-035  
**Date Opened:** 11/16/2012  
**Investigator:** Robert Young **Reviewer:** Bruce York-B  
**Approver:** Frank Borris  
**Subject:** Motorcycle Stalling

## MANUFACTURER & PRODUCT INFORMATION

**Manufacturer:** BUELL MOTORCYCLE CO., Harley-Davidson Motor Company  
**Products:** 2008-2010 Buell 1125  
**Population:** 5,100 (Estimated)  
**Problem Description:** Stalling due to charging system failure

## FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
<b>Complaints:</b>	38	TBD	38
<b>Crashes/Fires:</b>	0	TBD	0
<b>Injury Incidents:</b>	0	TBD	0
<b>Number of Injuries:</b>	0	TBD	TBD
<b>Fatality Incidents:</b>	0	TBD	TBD
<b>Number of Fatalities:</b>	0	TBD	TBD
<b>Other*:</b>	3	TBD	3

\*Description of Other: Web forums, EWR field reports and warranty claims

## ACTION / SUMMARY INFORMATION

**Action:** Open a Preliminary Evaluation (PE).

### Summary:

The Office of Defects Investigation has received 25 consumer complaints alleging the charging system regulator and/or stator on the subject motorcycles are prone to heat-related failure. Riders report this sometimes occurs without warning and, in instances where the charging system warning light is illuminated, the bike frequently stalls immediately thereafter.

To assess the frequency and severity of the issue, this office is opening a Preliminary Evaluation.

The ODI complaints cited above can be viewed at [www-odi.nhtsa.dot.gov/complaints](http://www-odi.nhtsa.dot.gov/complaints) under the following ODI identification numbers: 10429964, 10432891, 10462834, 10466505, 10429531, 10411954, 10429987, 10407318, 10473664, 10457829, 10463664, 10445118, 10457062, 10406969, 10457815, 10465760, 10429488, 10465165, 10470415, 10386008, 10410524, 10407511, 10406939, 10463008, 10465225, 10430736, 10429481, 10474136, 10474363, 10463483, 10407046, 10429985, 10462439, 10470386, 10452480, 10429450, 10429970, 10449588